

20/20 Custom Molded Plastics, LLC

Bluffton, Indiana - High Pressure, Plant #3

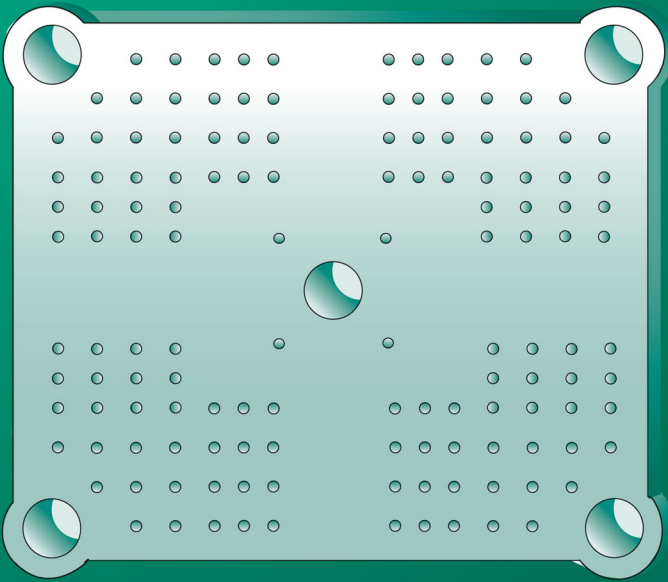
Press HP-9

Serial Number: M3401AA010010

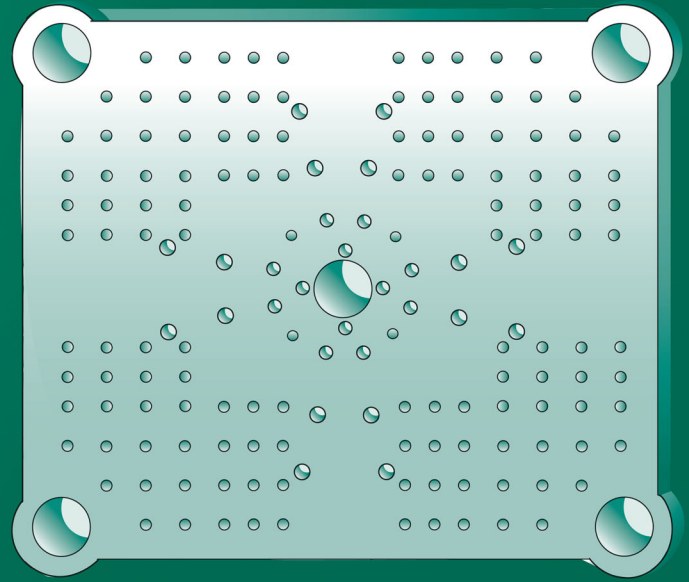
900 Ton Cincinnati-Milacron

Year Built: 2023

Stationary Platen – Mold Side



Moving Platen – Mold Side



Machine Specifications

Clamping Force 900 Tons
Platen Size (HxV) 68.11" x 58.27"
Distance Between Tie Bars (HxV) 53.15" x 43.31"
Platen Thickness (Stationary) 22.6"
Daylight (Max) 90.55"
Clamp Stroke 40.87"
Press Controls Mosaic Plus
Injection Pressure (Max psi.) 21,900
Mold Locating Ring I.D. 4"
Hydraulic Valve Gate Controls 24

Injection Capacity (GPPS) 362 oz.
Injection Rate 76 Cu. In./sec.
Screw L/D Ratio 24:1
Screw Speed (Max RPM) 97
Ejector Stroke (Max) 11.8"
Core Pull Circuits 4
Min / Max Mold Thickness 19.69" / 47.24"
Max Mold Weight 37479 lbs
Hot Runner Controls 48 Zones
Distance Between Inj. Points Single